

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,105,049 B2
APPLICATION NO. : 10/657166
DATED : September 12, 2006
INVENTOR(S) : Keita Sakai

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE COVER PAGE:

In item “(57) **ABSTRACT**,” line 1, “for” should read -- of -- and “calcium” should read -- a calcium --.

In item “(57) **ABSTRACT**,” line 6, the first occurrence of “of” should be deleted.

COLUMN 1:

Line 12, “crystal and CaF₂” should be deleted.

Line 13, “single” should be deleted.

Line 18, “No end to a” should read -- A --.

COLUMN 2:

Line 54, the first occurrence of “of” should be deleted.

Line 63, “of” should be deleted.

COLUMN 3:

Line 5, the first occurrence of “of” should be deleted.

Line 14, the first occurrence of “of” should be deleted.

Line 33, the first occurrence of “of” should be deleted.

Line 38, “may” should be deleted.

Line 39, “have” should read -- having --.

COLUMN 5:

Line 3, “unveild” should read -- unveiled --.

Line 21, “Burgers” should read -- Burger’s --.

Line 22, “was” should read -- were --.

COLUMN 10:

Line 52, “damages” should read -- damage --.

COLUMN 14:

Line 50, “be able to manufacture” should read -- enables the manufacturing of --.

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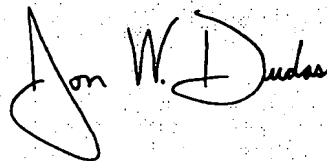
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 16:

Line 3, "calcium the" should read -- the calcium --.

Signed and Sealed this

Twenty-fourth Day of April, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS
Director of the United States Patent and Trademark Office